## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Attorney Docket No. GOOGP016

As the below-named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the conames are listed bel	original, first ar ow) of the subj	nd sole inventor (if only ect matter which is claim	one name is listed to	pelow) or an origi	inal, first and joint inventor	r (if plural
	SYST	TEMS AND METHOD	S FOR IMPROVIN	IG SEARCH QU	ALITY	
the specification of		•		_		
1. 🛛	is attached he					
2. 🔲	was filed on _		<del></del>	_ as		
	U.S. Applicat	ion No.		_or		
	PCT Internati	onal Application Numbe	r	<b>_</b> ·		
2 🗆	and was amer	nded on		<b>_·</b>		
3.	was filed on _	DOM A U		_ as		
	international	PCT Application No		_		
	and was amer	nded on		<b>-</b> ·		
I hereby state that I by any amendment	have reviewed referred to above	and understand the conto	ents of the above-ide	entified specificati	ion, including the claims, as	s amended
I acknowledge the CFR § 1.56.	duty to disclose	e information which is m	naterial to the exami	nation of this app	olication in accordance with	n Title 37,
United States, listed	certificate, or below and have	§ 365(a) of any PCT Into	ernational application ecking the box, any	n which designate foreign application	5(b) of any foreign applicated at least one country other on for patent or inventor's cuty is claimed:	er than the
Prior Foreign App	lication(s)				Priority Benefits Claimed	?
(Application Number	er)	(Country)	(Filing Date)			
			(1g Date)		□Yes □No	
(Application Number	er)	(Country)	(Filing Date)		EJ - 40 EJ - 10	
I hereby claim the b	enefit under 35	U.S.C. §119(e) of any U	nited States provision	onal application(s)	) listed below:	
Prior Provisional A	Application(s)					
(Application No.)		(Filing Date)				
(Application No.)		(Filing Date)				
application is not dis Title 35, United Sta	ation designation sclosed in the pates Code, § 11 address Code, § 11 address Code, § 11 address to the control of the code of	ng the United States, list rior United States or PC 2, I acknowledge the duons, § 1.56 which became	ted below and, insort I International applity ty to disclose inforr	far as the subject cation in the manumation which is n	plication(s), or § 365(c) of matter of each of the claim ner provided by the first par naterial to patentability as of the prior application and the	ms of this ragraph of defined in
Prior U.S. Applicat	tion(s)					
(Application No.)		(Filing Date)	(Status -	patented, pending	g, abandoned)	
(Application No.)		(Filing Date)	(Status -	patented, pending	g, abandoned)	

And I hereby appoint the following patent attorney(s) and/or patent agent(s) as my principal attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jung-hua Kuo Karl Sun (Reg. No. 41,918) (Reg. No. 45,143) Kulpreet Rana (Reg. No. 43,127) Amin Zoufonoun (Reg. No. 48,065)

Please Direct all Correspondence To:

Customer No. 23689

Jung-hua Kuo Attorney at Law P.O. Box 3275 Los Altos, CA 94024

Telephone:

(650) 988-8070

Facsimile:

(650) 988-8090

**Direct Telephone Calls To:** 

Jung-hua Kuo at telephone number (650) 988-8070

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of			
Sole or First Inventor:	Alexander M. Franz	Citizenship:	Germany
Inventor's signature:	Sleunder Lung	Date of Signature:	12/23/03
Residence: (City)	Palo Alto	(State/Country)	CA/US
Mailing Address:	2895 Kipling Street, Palo Alto CA 94306		
Full Name of Second Joint			-
Inventor (if any):	Monika Henzinger	Citizenship:	Germany
Inventor's signature:	Manika Kenzung	Date of Signature:	12/23/03
Residence: (City)	Menlo Park	(State/Country)	CA/US
Mailing Address:	80 La Loma Drive, Menlo Park CA 94025		